

09/951083

In the Specification:

Please insert a new paragraph with heading, on page 1, after the title as follows:

Cross-reference to Related Application

This application claims priority to and is a divisional of U.S. Patent Application No. 09/690,338 to O'Neill et al., filed October 17, 2000, which is incorporated herein by reference.

Please insert a new paragraph, on page 11, after the second full paragraph as follows:

FIG. 22 is a graph illustrating the timing and temperature of the preferred polyisocyanurate core material when undergoing an exothermic reaction upon injection into the core of the composite structure.

Please replace the last paragraph on page 45 with the replacement paragraph as follows:

Accordingly, the components of the polymeric core material 16 are selected such that upon encountering the reduced pressure in the evacuated cavity 148, the blowing agent begins to boil to thereby pre-expand the polymeric core material from a resinous state to a frothing foam. As indicated in FIG. 22, a preferred polymeric core

Please replace the paragraph on page 46 with the replacement paragraph as follows:

material 16, described in further detail below, is a polyisocyanurate that is injected in a resinous state into the cavity 148 at about 85°F. When the polymeric core material 16 encounters the vacuum pressure of the cavity 148, the blowing agent immediately commences boiling and, in turn, causes the foaming resin to promptly fill the second region of the cavity formed between the fibrous layers 14, 14'. As further indicated in

Do not
enter
OK

TELETYPE UNIT